

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082224\  
 Data File : PP066822.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Aug 2024 23:59  
 Operator : YP\AJ  
 Sample : P3390-09  
 Misc : AR1660 MDL 25 PPB  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 MDL-WATER-03-QT3-2024

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024  
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 23 00:39:36 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 21 05:19:45 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|--------|-------|----------|----------|---------|----------|
| -----                       |        |       |          |          |         |          |
| System Monitoring Compounds |        |       |          |          |         |          |
| 1) SA Tetrachlo...          | 4.707  | 3.986 | 25432831 | 16979565 | 17.175  | 12.986   |
| 2) SA Decachlor...          | 10.625 | 9.145 | 15869298 | 12057284 | 18.084  | 14.474   |
| Target Compounds            |        |       |          |          |         |          |
| 3) L1 AR-1016-1             | 5.879  | 5.091 | 982164   | 697756   | 23.045m | 17.406m  |
| 4) L1 AR-1016-2             | 5.903  | 5.112 | 1564609  | 1027650  | 23.387  | 17.245 # |
| 5) L1 AR-1016-3             | 5.966  | 5.294 | 932973   | 405196   | 22.042  | 13.555m# |
| 6) L1 AR-1016-4             | 6.065  | 5.333 | 732346   | 424764   | 22.446  | 16.209 # |
| 7) L1 AR-1016-5             | 6.361  | 5.555 | 732114   | 620263   | 23.084  | 19.101   |
| 31) L7 AR-1260-1            | 7.487  | 6.601 | 1307729  | 1219377  | 23.336  | 20.630   |
| 32) L7 AR-1260-2            | 7.744  | 6.789 | 2521151  | 1430444  | 39.601  | 20.993 # |
| 33) L7 AR-1260-3            | 8.102  | 6.949 | 1308519  | 1427218  | 29.424m | 21.966 # |
| 34) L7 AR-1260-4            | 8.341  | 7.424 | 1468345  | 998518   | 27.820m | 22.172   |
| 35) L7 AR-1260-5            | 8.678  | 7.665 | 2324557  | 1891844  | 26.133m | 19.604   |
| -----                       |        |       |          |          |         |          |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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